

TABLE OF CONTENTS

目 录

Solar Thermal Power Generation Technology in a New Generation of Energy System Positioning
(太阳能热发电技术在新一代能源系统中定位的思考)

J. ZHAN, Z. F. WANG.....	1
--------------------------	---

Research on On-Line Monitoring System of Current Sharing for Neutral-Bus Arrester
(中性母线避雷器均流分布在线监测系统研究)

D. L. WANG, G. G. LI, L. JIANG, X. W. YANG, T. M. PI, Z. K. HUANG, D. LI, J. ZHANG, X. Y. YAO, L. H. ZHANG, R. Y. SU.....	10
---	----

Design of Differential Protection Scheme for Distribution Lines
(浅谈配电线路差动保护方案设计)

X. S. GONG, W. YU, X. WU.....	17
-------------------------------	----

Energy Saving Analysis of CHP in the Heat Supply Modification
(热电联产在集中供热改造中的节能分析)

H. B. ZHAO, X. HOU, J. W. LI.....	29
-----------------------------------	----

Energy Efficiency and Its Influencing Factors Analysis of Split Air Conditioner
(分体式空调的能效测试及其影响因素分析)

Y. Y. JIN, G. Y. LV.....	48
--------------------------	----

Study on Low Carbon Economic Dispatch of Wind Power System Considering Generation Rights Trading and Carbon Trading
(计及发电权交易和碳交易的含风电电力系统低碳经济调度研究)

J. L. HU, C. M. ZHAO, C. XIAO, D. Y. HU, J. Q. ZHONG.....	54
---	----

Experimental Study on Sectional Power Generation of a Piezoelectric Cantilever Beam with Silver Electrode

(压电悬臂梁银电极分段发电实验研究)

X. C. TIAN, Z. G. YANG, Y. WU, A. J. XU, Y. G. CAI, Y. ZHANG.....	67
---	----

Improved Control Strategy of Optimization Operation of Transformer Bank
(改进的变压器组优化运行控制策略)

L. ZHANG, M. Q. ZHANG, D. M. CHEN, H. ZHANG, J. Y. WANG, H. T. SHI.....	74
---	----